

REMARKS/ARGUMENTS

Pending Claims

Applicants respectfully note that in the Office Action mailed May 25, 2005, Claims 1-151 are indicated as pending in the application. Applicants respectfully note that claims 152 and 153 were also filed with claims 1-151 on March 1, 2002, and claims 1-153 are therefore pending in the application as of May 25, 2005.

Restriction Requirement

Responsive to the requirement by the Examiner for an election of one of the groups of claims for examination, Applicants elect Group I, Claims 1-136, as drawn to a projection system which illuminates/directs at least to different dot locations simultaneously on the viewing surface, classified in class 348, subclass 744. As the Examiner did not include Claim 137 in any group subject to the restriction requirement, and as claim 137 depends from Claim 136 of Group I, Applicants have assumed for purposes of this election that claim 137 is included in Group I. The Examiner also did not include Claims 152 and 153 in any group subject to the restriction requirement, and as claims 152 and 153 depend directly or indirectly from Claims 149, 150 or 151 of Group III, Applicants have assumed for purposes of this election that claims 152 and 153 are included in Group III. Applicants have canceled the claims of Group II, Claims 138-139, and of Group III, Claims 140-153, as non-elected claims, without prejudice to the filing of claims to such non-elected subject matter in one or more divisional applications.

Information Disclosure Statement

Applicants have filed herewith an information disclosure statement identifying certain documents for consideration by the Office. Applicants draw to the Examiner's attention related patent application no. 09/654,246 filed on September 2, 2000 by Richard W. Pease, Jeffrey S. Pease and John P. Callison entitled "LASER PROJECTION SYSTEM" to which the present application claims priority, and on which a Notice of Allowance has been mailed by the Office. Applicants further draw to the Examiner's attention related International Application, No. PCT/US01/27118, filed Sep. 2, 2001, assigned International Publication No. WO 02/1850, claiming priority of the patent application no. 09/654,246 to which the present application claims priority. Copies of such related International Application, such International Search Report and the corresponding International Examination Report are also included with such Information Disclosure Statement.

Changes to Claims

Claims 72-75, 77, 80-86, 88, 90-92, 95-97 and 154-228 are currently pending in the application and are all directed to the subject matter of the elected Group I. Claims 1-71, 76, 78-79, 87, 89, 93-94, and 100-153 have been canceled without prejudice, and new claims 154-228 have been added. Originally presented claims 72, 80-86, 88, 90-92, and 95-96 are currently amended, and originally presented claims 73-75, 77, and 97 remain unamended in the application.

Currently amended claim 90 incorporates subject matter from originally presented, now cancelled claim 94. Further, disclosure for the subject matter added to currently amended claims 83, 84, 88, 91 and

92 may be found in Examples 18 through 22, paragraphs 0302 through 0325 on pages 37-44 of the current application published as Publication No. US2002/0180869 A1, and the drawings referenced therein. Support for the subject matter of new claims 154-228 may be found in the disclosure of the application, including the same paragraphs of the application disclosure noted above.

In view of the above elections, amendments and remarks, it is believed that all claims remaining in this case are allowable over, and not anticipated by or obvious in view of any of the references cited in the Information Disclosure Statement or any combination thereof. Therefore, the application is in condition for allowance, and it is respectfully requested that a timely Notice of Allowability be issued in this case. Applicants would welcome an opportunity to discuss the examination of the present application with the Examiner, and the Examiner is invited to call the undersigned at (603) 773-9435 at any time during business hours of the Office.

Respectfully submitted,



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